

**LOS ANGELES COUNTY  
DEPARTMENT OF PUBLIC WORKS**

**SAN GABRIEL VALLEY TRAFFIC FORUM**

**ADVANCED TRAFFIC MANAGEMENT SYSTEM  
IMPROVEMENT PROJECT**

**CONTRACT NO. PW 12716**

**PROGRESS REPORT**

**September 2004**

**Prepared by:**



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**October 20<sup>th</sup>, 2004**

## **Major Work Items Completed This Period (September 2004)**

### **SGVTF Project Web-Site**

- 9/27/04 – TransCore updated the web-site to include the Monthly Progress Reports through August '04

### **Concept-of-Operations (Task 2.3.1)**

- 9/8/04 – TransCore met with the County to discuss the Concept-of-Operation's disposition of comments (previously prepared by TransCore on 8/27/04)
- 9/16/04 – Per County comments at the 9/8/04 meeting, TransCore submitted a revised Concept-of-Operations diagram & task description matrix for County review

### **SGVTF Documents/Memos/Letters Submitted**

Item	Title	Version	Date
1.	SGVTF – Concept-of-Operations Diagram & Task Description Matrix	Memo	Sept 16, 2004
2.	SGVTF – Progress Report (August 2004)	Final	Sept 27, 2004

### **Meetings & Conference Calls Conducted:**

Item	Date		Description
	Meeting	Conference Call	
1.	Sept 8, 2004		Concept-of-Operations Bi-Weekly Status
2.		Sept 24, 2004	Bi-Weekly Status

## **Work Anticipated During Next Period (October 2004)**

### **Concept-of-Operations (Task 2.3.1)**

- 10/8/04 – TransCore submittal of the revised Concept-of-Operations tasks & associated task descriptions for baseline tasks as well as Level 1, Level 2A, Level 2B, & Level 3 Agencies)
- TBD – TransCore submittal of a “Final”

### **ATMS User Requirements (Task 2.3.2) & ATMS Functional Requirements (Task 2.3.3)**

- 10/11/04 – TransCore submittal of a “Draft”
- TBD – County review & submittal of comments

### **LCCS & Facility Requirements (Task 2.3.4)**

- TBD – TransCore submittal of a “Draft”
- TBD – County review & submittal of comments

### **Sub-Regional TMC Requirements (Task 2.3.5)**

- 10/20/04 – TransCore submittal of an annotated outline of the “Draft”
- TBD – County review & submittal of comments

### **Integration System User Requirements (Task 2.3.6) & Integration System Functional Requirements (Task 2.3.7)**

- TBD – TransCore continued efforts to develop a “Draft”

### **Communications User/Functional Requirements (Task 2.3.8)**

- TBD – TransCore continued efforts to develop a “Draft”

## **Outstanding Items**

### **Sub-Regional TMC Requirements (Task 2.3.5)**

- TBD – TransCore submittal of a “Draft”

### **Integration System User Requirements (Task 2.3.6) & Integration System Functional Requirements (Task 2.3.7)**

- TBD – TransCore submittal of a “Draft”

### **Communications User/Functional Requirements (Task 2.3.8)**

- TBD – TransCore submittal of a “Draft”

## **Task Status – Overview**

<b>Task/Deliverable</b>	<b>Previous est. % Complete</b>	<b>Current est. % Complete</b>	<b>Complete Date (Planned)</b>	<b>Completion Date (Actual)</b>
<b>Task 1 - Project Management</b>	30%	35%	1/27/05	
<b>Task 2 - Preliminary/Conceptual Design</b>				
Operational Objectives	100%	100%	12/16/03	7/22/04
ATMS System Needs	100%	100%	12/16/03	7/22/04
<b>Task 2.3 - ConOps/System Requirements</b>				
Initial SGVTF ConOps	95%	95%	1/9/04	
ATMS User Requirements	90%	95%	2/2/04	
ATMS Functional Requirements	90%	95%	2/2/04	
Agency Facility/System Requirements	90%	90%	2/2/04	
Sub-Regional Facility/System Requirements	35%	40%	2/17/04	
Integration User Requirements	45%	45%	3/9/04	
Integration Functional Requirements	45%	45%	3/9/04	
Communications Systems Requirements	20%	25%	4/6/04	
<b>Task 2.4 - Area Architecture/LCCS Diagram</b>	0%	0%	5/25/04	
<b>Task 2.5 - Alternatives Analysis</b>				
ATMS Alternatives	0%	0%	6/28/04	
Communications Alternatives	0%	0%	6/28/04	
LCCS Alternatives	0%	0%	6/21/04	
Systems Recommendations	0%	0%	7/6/04	
<b>Task 2.6 - Conceptual Design Report</b>				
ATMS Conceptual Design	0%	0%	8/31/04	
Communications Conceptual Design	0%	0%	8/10/04	
LCCS Conceptual Design	0%	0%	7/13/04	
Integrated Systems Conceptual Design	0%	0%	7/13/04	
Draft Conceptual Design	0%	0%	9/15/04	
<b>Task 2.7 - O&amp;M Plan</b>	0%	0%	11/3/04	
<b>Task 2.8 - Conceptual Design Workshop</b>	0%	0%	10/27/04	
<b>Task 2.9 - City Concurrence</b>	0%	0%	11/17/04	
<b>Task 2.10 - Final Conceptual Design</b>	0%	0%	1/27/05	

### **SG VTF Meetings/Presentations**

- Contract requires up to five (5) such meetings
- None this period

Item	Date	SGVTF Meetings/Presentations
1.	Nov 17, 2003	SGV TAC Monthly Meeting (Presented SGVTF project overview & IEN system overview)
2.		
3.		
4.		
5.		